

# **Trip to a Cave and/or Mine**

## **EVS 248 Environmental Geology and Hydrology**

### **Fall Semester**

Today's lab focuses on going underground. We will a cave or mine near Dubuque. Please prepare and submit on Moodle the following items, to be completed before the beginning of next week's lab.

- What are three types of cave formations? Include photos.
- What age rocks is the cave/mine in?
- What is the difference between a dry cave and a wet cave?
- Why were there so many mines in the Dubuque area?

For those who are unable to go on the field trip, your assignment is to find four sites in the Dubuque area damaged by the flood, erosion, or drought. Upload to Moodle annotated photos of each.